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DATE MAILED: 04/01/2003 ·

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/785,006	02/16/2001	Aaron Schoenfeld	303.259US3	5063	
75	90 04/01/2003				
SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.			EXAMINER		
P.O. Box 2938		PERT, EVAN T			
Minneapolis, MN 55402		I DKI, D VIIIV I			
		•	ART UNIT	PAPER NUMBER	
•		2829			

Please find below and/or attached an Office communication concerning this application or proceeding.



	-	Application No.	Applicant(s)				
. Office Action Summary		09/785,006	SCHOENFELD, A	ARON			
		Examin r	Art Unit				
		Evan T. Pert	2829				
The MAILING DATE of this communication appears on the cov r sheet with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status 1\⊠	Page and to a communication (a) filed on 4.22	. 02					
1)⊠	Responsive to communication(s) filed on $\underline{1-23}$ This action is FINAL . 2b) \boxtimes Thi			,			
2a)□	,=	s action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disposition of Claims							
4)⊠ Claim(s) <u>11-25,35-39 and 41-43</u> is/are pending in the application.							
4a) Of the above claim(s) is/are withdrawn from consideration.							
5) Claim(s) is/are allowed.							
6)[Claim(s) is/are rejected.						
7)[Claim(s) is/are objected to.						
8)🖂	Claim(s) <u>11-25,35-39 and 41-43</u> are subject to	restriction and/or election r	equirement.				
Application	on Papers						
9)☐ The specification is objected to by the Examiner.							
10)∐ T	he drawing(s) filed on is/are: a)□ accep	ted or b) ☐ objected to by the	e Examiner.				
	Applicant may not request that any objection to the						
11) <u> </u>	he proposed drawing correction filed on	is: a) ☐ approved b) ☐ dis	sapproved by the Examin	er.			
If approved, corrected drawings are required in reply to this Office action.							
12) The oath or declaration is objected to by the Examiner.							
Priority under 35 U.S.C. §§ 119 and 120							
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a) All b) Some * c) None of:							
1. Certified copies of the priority documents have been received.							
2. Certified copies of the priority documents have been received in Application No							
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.							
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).							
a) The translation of the foreign language provisional application has been received. 15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.							
Attachment(s)							
1) Notice	of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (PTO-948) ation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Inf	ummary (PTO-413) Paper No(ormal Patent Application (PTo				

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DETAILED ACTION

Election/Restrictions

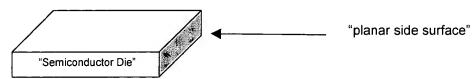
1. This application now contains claims directed to the following patentably distinct species of a "semiconductor die":

<u>Species I</u> = "Semiconductor die" having "stepped edge" (i.e. "bi-level edge") [e.g. claims 18-25, 35-39 and 41-43 are "readable on" Species I].



<u>Species II</u> = "Semiconductor die" having "planar perimeter side surfaces" that inherently extend between major faces of the semiconductor die.

[e.g. claims 11-17 are "readable on" Species II].



Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, seemingly *none* of the claims are generic.

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Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

- 2. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).
- 3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Evan T. Pert whose telephone number is 703-306-5689. The examiner can normally be reached on M-F (7:00-3:30).

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kamand Cuneo can be reached on 703-308-1233. The fax phone numbers for the organization where this application or proceeding is assigned are 703-308-7722 for regular communications and 703-308-7722 for After Final communications.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0956.

ETP

March 31, 2003

EVAN PERT PATENT EXAMINER